PORM PTO 948 (REV. 11-97)

U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. <u>858/44</u>

## NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

| trawings whe necessary. Corrected drawings must be submitted according to the  1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.  ———————————————————————————————————  | 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)  Hatching not indicated for sectional portions of an object.  Fig.(s)  Sectional designation should be noted with Arabic or   |
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| 2. PHOTOGRAPHS. 37 CFR 1.84(b)  — Photographs are not acceptable until petition is granted,  — 3 full-tone sets are required. Fig(s)  — Photographs not properly mounted (must brystol board or photographic double-weight paper). Fig(s)  — Poor quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR 1.84(e)  — Paper not flexible, strong, white and durable.  Fig.(s)  — Ensures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin)  Mylar, vellum paper is not acceptable (too thin). | Roman numbers. Fig.(s)  8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)  Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the rig side, except for graphs. Fig.(s)  Views not on the same plane on drawing sheet. Fig.(s)  9. SCALE. 37 CFR 1.84(k)  Scale not large enough to show mechansim without crowding when drawing is reduced in size to two-thirds in reproduction.  Fig.(s)  10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(  Lines, numbers & letters not uniformly thick and well defined clean, durable and black (poor line quality).  Fig.(s) |
| 4. SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:  21.0 cm by 29.7 cm (DIN size A4)  21.6 cm by 21.9 cm (8 1/2 x 11 inches)  All drawings sheets not the same size.  | 11. SHADING. 37 CFR 1.84(m)  Solid black areas pale. Fig.(s)  Solid black shading not permitted. Fig.(s)  Shade lines, pale, rough and blurred. Fig.(s)  12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.  37. CFR 1.48(p)  Numbers and reference characters not plain and legible.  Fig.(s)   |
| SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s)  Top (T) Left (L)  Right (R) Bottom (B)  6. VIEWS. CFR 1.84(h)  REMINDER: Specification may require revision to correspond to drawing charges.  Views connected by projection lines or lead lines.  Fig.(s)   | Lead lines cross each other. Fig.(s)  |
| Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity.  Fig.(s) Views not labeled separately or properly.  Fig.(s) Enlarged view not labeled separately or properly.  Fig.(s) Fig.(s)  | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)  Sheets not numbered consecutively, and in Ababic numerals beginning with number 1. Fig.(s).  15. NUMBERING OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Abrabic numerals, beginning with number 1. Fig.(s).  16. CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from PTO-948 dated.  17. DESIGN DRAWINGS. 37 CFR 1.152  Surface shading shown not appropriate. Fig.(s).  Solid black shading not used for color contrast.  Fig.(s).   |
| COMMENTS   |   |